

Please amend the present application as follows:

Claims

The following is a copy of Applicants' claims that identifies language being added with underlining (" ") and language being deleted with strikethrough (""), as is applicable:

1-21. (Canceled)

22. (Previously Presented) A fluid ejection device comprising:

a heating element on a substrate surface; and

a cover layer on the substrate surface, the cover layer defining a firing chamber formed about the heating element and defining a nozzle over the firing chamber, wherein the cover layer includes a primer layer, a chamber layer, a nozzle layer, a photon barrier layer between the nozzle layer and the chamber layer that at least partially defines the nozzle, and a top coat layer, wherein at least one of the layers includes a dry film.

23. (Previously Presented) The fluid ejection device of claim 22 wherein the primer layer and the chamber layer at least partially define the firing chamber.

24. (Previously Presented) The fluid ejection device of claim 22 wherein the nozzle layer at least partially defines the nozzle.

25. (Canceled)

26. (Previously Presented) The fluid ejection device of claim 22 wherein the primer layer, the chamber layer, and the nozzle layer include dry film.

27. (Previously Presented) The fluid ejection device of claim 22 wherein the cover layer includes at least two SU8 layers.

28-42. (Canceled)

43. (Previously Presented) The fluid ejection device of claim 22 wherein at least one outer edge of the chamber layer is offset from a respective outer edge of the primer layer to expose a surface of the primer layer.

44-46. (Canceled)